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| <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br><i>(Use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                     |
| Sheet  | 1 | of | 1 | Application Number       | 10/584,021          |
|  |   |    |   | Filing Date              | June 21, 2006       |
|  |   |    |   | First Named Inventor     | William T. Townsend |
|  |   |    |   | Art Unit                 | N/A                 |
|  |   |    |   | Examiner Name            | Not Yet Assigned    |
|  |   |    |   | Attorney Docket Number   | 60481(47798)        |

| <b>U.S. PATENT DOCUMENTS</b> |                       |   |                                |  |   |
|------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials*           | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant<br>Figures Appear |
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| <b>FOREIGN PATENT DOCUMENTS</b> |                       |  |                                |  |  |
|---------------------------------|-----------------------|--|--------------------------------|--|--|
| Examiner Initials*              | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or Relevant Figures Appear |
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| <b>NON PATENT LITERATURE DOCUMENTS</b> |                       |   |  |  |                |
|--|-----------------------|---|--|--|----------------|
| Examiner Initials                      | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  | T <sup>2</sup> |
|  | CA                    | Townsend, William T., "The Effect of Transmission Design on Force-Controlled Manipulator Performance," Massachusetts Institute of Technology (April 1988).  |  |  |                |

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| Examiner Signature | /James Hsiao/ | Date Considered | 02/27/2010 |
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